Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 31 Aug 2020 until 23:59 on Tuesday 01 Sep 2020

Forecast Issued on Monday 31 Aug 2020 at 03:55 by Met Office Aberdeen

Confidence: High for dry weather through until Tuesday morning and for a very wet spell on Wednesday. The main uncertainty relates to extent of cloud breaks later on Tuesday.

Headline for Monday 31 Aug 2020: Dry and sunny with gradually freshening southerly winds.

Mountain weather hazards on Monday 31 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 31 Aug 2020

Weather: Dry and bright with sunny spells developing. Skies remaining largely clear into the evening.

Chance of cloud free mountain/hill tops above 800m: 95%, no significant cloud expected.

Visibility: Very good with distant ranges clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 31 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/20 S	20/24 S	17/23 S	19/27 S	22/30 S	22/29 S	26/34 S
900	13/16 S	16/21 S	15/21 S	17/23 S	20/26 S	18/26 S	21/31 S
600	6/7 S	9/13 S	11/17 S	12/18 SW	13/20 S	12/21 S	10/18 S
300	1/2 W	3/7 SW	8/15 SW	8/16 SW	8/17 S	7/18 S	8/20 S
Glen	3/9 SW	6/14 S	6/14 S	5/14 SW	4/15 SW	3/15 S	4/17 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-3	3/-2	6/1	6/2	5/-0	3/-2	2/-4
900	7/4	7/3	8/5	10/6	8/4	8/4	8/4
600	9/7	10/8	11/9	12/10	11/9	10/7	9/7
300	6/6	11/11	15/13	16/14	14/12	11/9	9/8
Glen	8/7	13/11	16/14	17/16	14/14	10/11	8/8
Freezing Level*	1700m	1700m	1800m	1900m	1900m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Be aware of strengthening winds later in the day.

Forecast for Tuesday 01 Sep 2020

Weather: Areas of hill fog developing away from the northern foothills of the Cairngorms and Monadhliath Mountains through early morning ahead of a band of patchy rain moving eastwards. Some brightness returning through afternoon before cloud builds again through evening, perhaps bringing to odd spell of light rain.

Maximum wind: Southerly 20-30mph gusting 35-40mph. Gales likely developing after dark, especially across the Cairngorm Plateau.

Chance of cloud free mountain/hill tops above 800m: 40% through morning as cloud descends to 600-800m. Improving 70% for a time through afternoon with areas of cloud persisting above 700m.

Visibility: Very good initially but deteriorating on mid to higher slopes as cloud, rain and drizzle arrive. Fog conditions likely for several hours before breaks develop through afternoon.

Temperature: **Glens:** 8-10C rising 16-18C.
At 800m: 7-9C.
Freezing level: Above summits.

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